

SEQUENCE LISTING

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Ostman, Arne
Heldin, Carl-Henrik
Rubin, Kristofer

<120> METHOD FOR TREATMENT OF TUMORS USING NUCLEIC ACID
LIGANDS TO PDGF

<130> NEX90

<140> 09/859,724

<141> 2001-05-17

<150> 60/205,006

<151> 2000-05-17

<150> 08/479,725

<151> 1995-06-07

<150> 08/479,783

<151> 1995-06-07

<150> 08/618,693

<151> 1996-03-20

<150> 08/991,743

<151> 1997-12-16

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<170> PatentIn Ver. 2.0

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<213> Artificial Sequence

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<223> Description of Artificial Sequence: Synthetic
Nucleic Acid Ligand

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<222> (6)..(30)

<223> U at positions 6, 20 and 30 is
2'-fluoro-2'-deoxyuridine

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 <222> (8)..(29)
 <223> C at positions 8, 21, 28, and 29 is
 2'-fluoro-2'-deoxycytidine

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 <222> (9)..(31)
 <223> G at positions 9, 15, 17, and 31 is
 2'-O-Methyl-2'-deoxyguanosine

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 <222> (22)
 <223> A at position 22 is 2'-O-Methyl-2'-deoxyadenosine

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 <222> (1)..(30)
 <223> The residues at positions 9 and 10 are connected
 by a hexaethylene glycol phosphoramidite linker.
 The residues at positions 21 and 22 are
 connected by a hexaethylene glycol phosphoramidite
 linker.

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 <222> (32)
 <223> Nucleotide 32 is an inverted orientation T
 (3'-3'-linked)

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 <223> Description of Artificial Sequence: Synthetic
 Nucleic Acid Ligand

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<223> C at positions 4, 8, 21 and 29 is
2'-fluoro-2'-deoxycytidine

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<221> modified_base

<222> (6)..(30)

<223> U at positions 6, 20 and 30 is
2'-fluoro-2'-deoxyuridine

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<221> modified_base

<222> (5)..(31)

<223> G at positions 5, 9, 17, and 31 is
2'-O-Methyl-2'-deoxyguanosine

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<222> (22)

<223> A at position 22 is 2'-O-Methyl-2'-deoxyadenosine

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<221> modified_base

<222> (1)..(30)

<223> The residues at positions 9 and 10 are connected
by a hexaethylene glycol phosphoramidite linker.
The residues at positions 21 and 22 are
connected by a hexaethylene glycol phosphoramidite
linker.

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<221> modified_base

<222> (32)

<223> Nucleotide 32 is an inverted orientation T
(3'-3'-linked)

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cagcguacgc gtaccgatuc atgaagcugt

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